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PTO-1390 (Rev. 07-2005)
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	•	TRANSMITTAL LETTER TO	THE UNITED STATES	66146-50664			
	C	DESIGNATED/ELECTED ONCERNING A SUBMISSIO	N UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (1 kg/25 60 655 60/478,521			
		TIONAL APPLICATION NO. \$2004/018783	INTERNATIONAL FILING DATE 14 June 2004	PRIORITY DATE CLAIMED 13 June 2003			
		INVENTION e Strand RNA Virus Replicon	1				
		NT(S) FOR DO/EO/US et al					
			es Designated/Elected Office (DO/EO/U	JS) the following items and other information:			
1.	\boxtimes	This is a FIRST submission of items	s concerning a submission under 35 U.	S.C. 371.			
2.		This is a SECOND or SUBSEQUE	NT submission of items concerning a su	ubmission under 35 U.S.C. 371.			
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.		The US has been elected (Article 3	1).				
5.		A copy of the International Applicati	ion as filed (35 U.S.C. 371(c)(2))	·			
		a. is attached hereto (requir	ed only if not communicated by the Inte	ernational Bureau).			
		b. has been communicated	by the International Bureau.				
		c. is not required, as the ap	plication was filed in the United States	Receiving Office (RO/US)			
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. is attached hereto.					
		b. has been previously subr	mitted under 35 U.S.C. 154(d)(4).				
7.		Amendments to the claims of the In	nternational Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))			
		a. are attached hereto (requ	uired only if not communicated by the Ir	nternational Bureau).			
		b. have been communicate	d by the International Bureau.				
		c. have not been made; how	wever, the time limit for making such ar	mendments has NOT expired.			
		d. have not been made and	will not be made.	1.17			
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	\boxtimes	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
	ltem	ns 11 to 20 below concern document(s) or information included:					
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.	- i	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.					
14.		An Application Data Sheet under 37 CFR 1.76.					
15.		A substitute specification.					
16.		A power of attorney and/or change of address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.					
18.			ernational Application under 35 U.S.C.				
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATI 60/478,521	ION NO. (if know)	ATTORNEY'S DOCKET NUMBER 66146-48815						
20. Other it								
The follo	owing fees have	been submitted			\$ \$300	PTO USE ONLY		
21. 🛭 Basic na	ational fee (37 CF	FR 1.492(a))		\$300	\$ \$300			
22. 🛛 Examina	ation fee (37 CFF	R 1.492(c))						
If the written opinion by IPEA/US All other situations	indicates all clair	\$ 0	_					
All other situations								
	TOTAL OF 21, 22				\$300			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		dditional 50 or fraction to a whole number)	RATE				
- 100 =	/50 =			x \$250	\$			
Surcharge of \$130 after the date of co	0.00 for furnishing ommencement of	oath or declaration	\$ \$130					
CLAIMS	NUMBE	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims		- 20 =	12	× \$ 50	\$ \$600			
Independent claim	ıs	- 3 =	1	× \$200	\$ \$200			
MULTIPLE DEPE	NDENT CLAIM(S	s) (if applicable)		+ \$360	\$			
		CALCULATIONS =	\$ \$1230					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
		\$ \$1230						
Processing fee of claimed priority da		\$ 0						
		\$ \$1230						
Fee for recording to by an appropriate	\$							
		\$ \$1230						
					Amount to be refunded:	\$		
					Amount to be charged	\$		

10/560655 TO 13 VEC 2005

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a.		A check in the amount of \$ to cover the above	e fees is enclosed.			
b.	\boxtimes	Please charge my Deposit Account No. <u>20-0823</u> in the amount of \$_A duplicate copy of this sheet is enclosed.	\$1230 to cover the above fees.			
C.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-0823</u> . A duplicate copy of this sheet is enclosed.					
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore this International Application to pending status.						
SEN	ND AL	LL CORRESPONDENCE TO:	SIGNATURE			
Thompson Coburn LLP One US Bank Plaza St Louis, MO 63101						
	,		Charles Romano			
			NAME			
			56,991			
			REGISTRATION NUMBER			
			`			